

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#13 fm #13 fm 01.31.02

In re Application of:

Thomas J. MOHR

Group Art Unit: 1714

Serial No.: 09/679,371

Examiner: Cephia D. Toomer

Filed: October 5, 2000

For: CATALYTIC SIMULATION USING RADIO FREQUENCY WAVES

## **AMENDMENT**

RECEIVED
JUL 2.9 2002

Commissioner for Patents Washington, D. C. 20231

TC 1700

Sir:

Before further examination is undertaken, please make the following changes:

## IN THE CLAIMS:

Amend claims 33 to 34 as follows:

BI

32. (Amended) Superoxygenated water comprising stabilized dissolved oxygen atom at a concentration of greater than 9.5 mg/l, and prepared by conducting electrolysis of water in a catalyst-free cell in which radio frequency waves are transmitted through the